

REPORT

FROM

THE SECRETARY OF THE NAVY,

COMMUNICATING,

In compliance with a resolution of the Senate, estimates of the cost of a dry dock at Pensacola.

FEBRUARY 12, 1846.

Read, and ordered to be printed.

NAVY DEPARTMENT, *February 10, 1846.*

SIR: In compliance with a resolution of the Senate, passed February 3, 1846, I have the honor to transmit herewith a copy of a report by the bureau of yards and docks, (to whom the resolution was referred,) accompanied by estimates for the commencement and construction of a dry dock at Pensacola, upon the plan recommended by a board of officers appointed under an act of Congress of June 17th, 1844.

Very respectfully, your obedient servant,

GEORGE BANCROFT.

Hon. GEORGE M. DALLAS,
President of the Senate.

BUREAU OF YARDS AND DOCKS, *February 9, 1846.*

SIR: I have the honor to acknowledge the receipt of a resolution of the Senate of the 3d instant, by which the Secretary of the Navy is instructed to prepare and report to the Senate estimates for the commencement of a dry dock at Pensacola, upon a plan recommended by a board of officers appointed under an act of Congress of June 17, 1844. The resolution having been referred to this bureau, I have the honor to submit the accompanying estimate of the cost of constructing a dry dock at Pensacola navy yard, amounting to \$1,077,523.

Of this sum there may be appropriated, and can, it is presumed, be advantageously expended for the commencement of the dock, during the fiscal year ending 30th June, 1847, the sum of two hundred thousand dollars.

The resolution is herewith returned.

I have the honor to be, very respectfully, your obedient servant,

L. WARRINGTON, *Chief of Bureau.*

Hon. GEORGE BANCROFT,
Secretary of the Navy.

Estimate of the probable cost of constructing a dry dock at Pensacola, including labor and materials.

Coffer dam	-	-	-	-	-	\$51,594 28
Temporary drainage	-	-	-	-	-	33,262 50
Earth work	-	-	-	-	-	100,977 00
Foundation	-	-	-	-	-	98,462 00
Superstructure	-	-	-	-	-	379,873 20
Floating gate	-	-	-	-	-	30,478 57
Turning gates	-	-	-	-	-	29,377 05
Sliding gates and fixtures	-	-	-	-	-	2,240 24
Capstans	-	-	-	-	-	855 98
Permanent drainage	-	-	-	-	-	87,831 75
Pavement and surface drainage	-	-	-	-	-	20,457 80
Temporary buildings	-	-	-	-	-	2,550 00
Receiving wharf	-	-	-	-	-	10,806 00
Miscellaneous expenses	-	-	-	-	-	130,800 00
						<hr/>
						979,566 37
For contingencies, 10 per cent.	-	-	-	-	-	97,956 63
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Total	-	-	-	-	-	<u>1,077,523 00</u>